Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1. (Currently amended) A sealing cap for a caulking tube nozzle comprising:

a body member, said body member including a solid top portion and a depending annular wall, said top portion and said annular wall having a common outer surface, said solid top portion and said annular wall forming an inner cavity, said inner cavity including at least one internal helical thread, said at least one helical internal thread constructed and arranged to form threads on an external surface of said caulking tube nozzle, wherein said at least one helical internal thread and said formed threads on said external surface of said caulking tube nozzle cooperate to interlock said sealing cap and said caulking tube tip in an axial relationship caulking tube tip engagement means and at least one sealing means;

wherein said engagement means cooperates with said caulking tube tip to provide compressive engagement between said at least one sealing means and said caulking tube tip thereby preventing

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whereby compressive engagement between said at least one helical internal thread and said formed threads on said external surface of said caulking tube tip prevent air from entering said caulking tube.

Claim 2. (Cancelled)

Claim 3. (Cancelled)

Claim 4. (Cancelled)

Claim 5. (Cancelled)

Claim 6. (Currently amended) The caulking tube sealing cap in accordance with claim 2 wherein said internal cavity is conjugate in shape with respect to said caulking tube tip.

Claim 7. (Original) The caulking tube sealing cap in accordance with claim 1 wherein said outer surface includes a gripping means constructed and arranged to provide gripping for rotational engagement between said caulking tube tip and said sealing cap;

Claim 8. (Currently amended) The caulking tube sealing cap in accordance with claim 7 wherein said outer surface gripping means is selected from the group consisting of straight knurling, diagonal knurling and diamond knurling is integrally formed on said outer surface.

Claim 9. (Cancelled)

Claim 10. (Cancelled)

Claim 11. (Currently amended) The caulking tube sealing cap in accordance with claim 1 wherein said sealing cap includes at least one sealing means includes an integrally formed sealing ring, wherein said integrally formed sealing ring is constructed and arranged to compressively engage an external surface of said caulking tube tip to prevent air from entering said caulking tube tip.

Claim 12. (Original) The caulking tube sealing cap in accordance with claim 11 wherein said sealing ring comprises an elastomeric ring, wherein said elastomeric ring is integrally

molded within said internal cavity.

Claim 13. (Original) The caulking tube sealing cap in accordance with claim 11 wherein said sealing ring comprises a metal ring, wherein said metal ring is integrally molded within said internal cavity.

Claim 14. (Currently amended) The caulking tube sealing cap in accordance with claim 1 claim 11 wherein said at least one sealing means includes an O-ring wherein said O-ring is located within an integrally formed o-ring groove within said inner cavity of said sealing cap, wherein said O-ring is constructed and arranged to compressively engage said outer surface of said caulking tube nozzle to prevent air from entering said caulking tube nozzle.

Claim 15. (Original) The caulking tube sealing cap in accordance with claim 14 wherein said O-ring is constructed from a material selected from the group consisting of Cork, Gasket Material, Leather, Rubber, Buna-N, Silicone, Neoprene, Tetraflouroethylene and Viton.

Claim 16. (Original) The caulking tube sealing cap in accordance with claim 1 wherein said sealing cap is constructed from a material selected from the group consisting of elastomeric materials, polymeric materials or metals.

Claim 17. (New) A sealing cap for a caulking tube nozzle comprising:

a body member, said body member including a solid top portion and a depending annular wall, said top portion and said annular wall having a common outer surface, said solid top portion and said annular wall forming an inner cavity, said inner cavity including at least one segmented helical internal thread, said at least one segmented helical internal thread constructed and arranged to cut threads on an external surface of said caulking tube nozzle, wherein said at least one segmented helical internal thread and said cut threads on said external surface of said caulking tube nozzle cooperate to interlock said sealing cap and said caulking tube tip in an axial relationship;

whereby compressive engagement between said at least one helical internal thread and said cut threads on said external surface of said caulking tube tip prevent air from entering said caulking tube.

Claim 18. (New) The caulking tube sealing cap in accordance with claim 17 wherein said internal cavity is conjugate in shape with respect to said caulking tube tip.

Claim 19. (New) The caulking tube sealing cap in accordance with claim 17 wherein said outer surface includes a gripping means constructed and arranged to provide gripping for rotational engagement between said caulking tube tip and said sealing cap;

Claim 20. (New) The caulking tube sealing cap in accordance with claim 19 wherein said gripping means is selected from the group consisting of straight knurling, diagonal knurling and diamond knurling.

Claim 21. (New) The caulking tube sealing cap in accordance with claim 17 wherein said sealing cap includes at least one integrally formed sealing ring, wherein said integrally formed sealing ring is constructed and arranged to compressively engage said outer surface of said caulking tube nozzle to prevent air from entering said caulking tube nozzle.

Claim 22. (New) The caulking tube sealing cap in accordance

with claim 21 wherein said sealing ring comprises an elastomeric ring, wherein said elastomeric ring is integrally molded within said internal cavity.

Claim 23. (New) The caulking tube sealing cap in accordance with claim 21 wherein said sealing ring comprises a metal ring, wherein said metal ring is integrally molded within said internal cavity.

Claim 24. (New) The caulking tube sealing cap in accordance with claim 17 wherein said sealing cap includes at least one O-ring located within an integrally formed o-ring groove within said inner cavity of said sealing cap, said O-ring constructed and arranged to compressively engage said outer surface of said caulking tube nozzle to prevent air from entering said caulking tube nozzle.

Claim 25. (New) The caulking tube sealing cap in accordance with claim 24 wherein said O-ring is constructed from a material selected from the group consisting of Cork, Gasket Material, Leather, Rubber, Buna-N, Silicone, Neoprene, Tetraflouroethylene and Viton.

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Claim 26. (New) The caulking tube sealing cap in accordance with claim 1 wherein said sealing cap is constructed from a material selected from the group consisting of elastomeric materials, polymeric materials or metals.